

File Original and First Copy with  
Department of EcologySecond Copy—Owner's Copy  
Third Copy—Driller's Copy**WATER WELL REPORT**

STATE OF WASHINGTON

Water Right Permit No. \_\_\_\_\_

Start Card No. 027896

(1) OWNER: Name M.W. ARMSTRONG Address P.O. Box 945 Langley WA. 98260(2) LOCATION OF WELL: County ISLAND NE 11 SE 28 N. R. 3E W.M.(2a) STREET ADDRESS OF WELL (or nearest address) ANDREW LANE(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater(4) TYPE OF WORK: Owner's number of well (if more than one) 1Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐(5) DIMENSIONS: Diameter of well 6 inches.Drilled 332 feet. Depth of completed well 332 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6 Diam. from 0 ft. to 227 ft.  
Welded ☒ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_

SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐Manufacturer's Name HUSTONType STAINLESS STEEL Model No. 304Diam. 6 Slot size 10 from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_

Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 + ft.Material used in seal BENTONITE + CLAYDid any strata contain unusable water? Yes ☐ No ☒

Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_

Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_

Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation 265 ft.Static level 251 ft. below top of well Date Aug 89

Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes, by whom? \_\_\_\_\_

Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.

" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Date of test \_\_\_\_\_

Bailer test 20 gal./min. with 15 ft. drawdown after 4 hrs.

Airtest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☒

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
CLAY	0	119
DIRT SAND	119	221
WATER SAND (3 GPM)	221	225
GRAVELLY CLAY	225	301
Mostly CLAY	301	328
WATER IN GRAVEL	328	332
CLAY	332	

DEPARTMENT OF ECOLOGY  
NORTHWEST REGION  
AUG 24 1989

Work started Aug, 1989 Completed Aug 21, 1989

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WHIDBEY DRILLERS (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)Address OAK HARBOR WA.(Signature) James T. [Signature] License No. 129  
(WELL DRILLER)Contractor's Registration No. 00110259MM Date Aug, 1989

(USE ADDITIONAL SHEETS IF NECESSARY)



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# Well Tagging Form

Unique Well Tag No: APH011

## RECORD VERIFICATION (check ☒ one)

- ☒ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☐ Well Report not available

## WELL OWNERSHIP IF DIFFERENT FROM WELL REPORT

Name: Armstrong Water System

Street Address: 7831 ANDREW LN

City: CLINTON

State: WA

RECEIVED

MAR 28 2007

DEPT. OF ECOLOGY

## WELL LOCATION IF DIFFERENT FROM WELL REPORT

Well Address: 7831 Andrew Ln/R32811-217-5180

City: Clinton

County: Island

T. 28N

R. 03E W.M.

Sec. 11

NE 1/4 of the SE 1/4

## FOR AGENCY USE ONLY

Latitude: 47 55.59598

Longitude: 122 22.64902

Elevation at land surface 249 feet meters (circle one)

- ☒ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated

- ☐ Digital Altimeter
- ☐ Topographic Map

- ☒ Other: Computer Generated from  
DEM and GPS XY Coordinates

Additional Information, if available:

☐ Location marked on topographic map (please attach)

☐ Location marked on air photo (please attach)

Tag placed and well  
GPS'd by:



FOR AGENCY USE ONLY

WELL CHARACTERISTICS

Physical Description of well (size of casing, type of well, housing, etc.)

Pumphouse Is Up Drive On Right.

Location of Well Identification Tag:

Was supplemental tag needed for easy of identifying well?

☐

Yes

☒

No

If yes, where was tag placed?

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

SECTION: 28N/03E-11

COMMENTS:

FOR ECOLOGY WATER RESOURCES PROGRAM ONLY

Water Right # \_\_\_\_\_

Date Issued: \_\_\_\_\_

Circle One:    Application                      Permit                      Certificate                      Claim                      Exempt

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Department of Ecology  
Second Copy—Owner's Copy  
Third Copy—Driller's Copy

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(2) LOCATION OF WELL: County ISLAND NE 1/4 SE 1/4 Sec 11 T 28 N. R 3E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) ANDREW LANE

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) 1

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Deepened ☐ Cable ☒ Driven ☐  
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Perforations: Yes ☐ No ☐

Type of perforator used \_\_\_\_\_

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Screens: Yes ☒ No ☐

Manufacturer's Name HUSTON

Type STAINLESS STEEL Model No. 304

Diam. 6 Slot size 10 from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

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Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation above mean sea level 245 ft.

Static level 251 ft. below top of well Date Aug 89

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WATER SAND (3 GPM)	221	225
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MOSTLY CLAY	301	328
WATER IN GRAVEL	328	332
CLAY	332	

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NAME WHIDBEY DRILLERS (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 244 HARBOR Wt.

(Sign) Paul Fike License No. 129

Contractor's Registration No. WHD 257MM Date Aug 1989

(USE ADDITIONAL SHEETS IF NECESSARY)